Data Sheet

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FUJITSU COMPUTERS SIEMENS

AMILO Li 1818

Mobile computing at an affordable price

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Pages 3

The new AMILO Li 1818 provides excellent value for money. The large 17-inch CrystalView widescreen display offers you amazingly sharp and detailed pictures as well as brilliant colours, making it ideal for watching DVDs or viewing photos. The DVD RW enables you to burn all your documents, music and pictures onto DVD, providing you with the perfect backup system. The integrated Wireless LAN allows you to send and receive e-mails without worrying about cables, whenever you have internet access. With various multimedia interfaces integrated into the design, you can connect your AMILO Li 1818 to your existing peripherals and storage devices.

Features

- Intel® Mobile Technology with
  Intel® Core™ 2 Duo processor up to T7200 or
  Intel® Core™ Duo processor up to T2600 or

  Intel® Mobile Technology with
  Intel® Core™ Solo processor up to T1350 or

  Intel® Celeron M processor up to M440
- Unique 17” TFT LCD WXGA+ display
  - CrystalView technology
  - 16:10 Resolution (1440 x 900 pixel)
- Connect your notebook to external peripherals, storage devices or video equipment through the various USB 2.0, SPDIF and CRT ports
- Included WLAN 802.11b/g
- PCI graphic card
  Intel® Graphic Media Accelerator 950 with up to 128MB shared memory
- Built-in DVD Dual Double Layer (8.5GB)
  for maximum user comfort
- Up to 2GB RAM with two DDR2 SO-DIMM 1GB modules (533/667MHz)
- Silent Mode functionality for more comfortable working conditions
- Windows Vista™ Home Basic or
  Windows Vista™ Home Premium
  and Application Software

Operating system
Windows Vista™ Home Basic or
Windows Vista™ Home Premium
Fujitsu Siemens Computers recommends
Windows Vista™ Home Premium

Optional application Software
Microsoft® Works
Vista DVD Playback Pack
Nero 7 Essential Suite
Adobe Acrobat Reader
Norton Internet Security Suite
Country specific Internet Service Providers

Manual (on DUDVD), Safety Guide and Warranty Guide

Drivers and Utility
Drivers and Utility DVD included.
Updates downloadable at
http://www.fujitsu-siemens.co.uk

System, processors, architecture
Chipset: Intel® 945GM
CPU: Intel® Core™ **Duo** processor
T2050 (1,6GHz, 533MHz, 2MB L2 cache)
T2250 (1.73GHz, 533MHz, 2MB L2 cache)
T2300E (1.66GHz, 667MHz, 2MB L2 cache)

Intel® Core™ **2 Duo** processor
T5500 (1.66GHz, 667MHz, 2MB L2 cache)
T5600 (1.83GHz, 667MHz, 2MB L2 cache)
T7200 (2.0GHz, 667MHz, 4MB L2 cache)

Intel® Core™ **Solo** processor
T1350 (1.8GHz, 533MHz, 2MB L2 cache)

Intel Celeron M processor
M430 (1.73GHz, 533MHz, 1MB L2 cache)
M440 (1.86GHz, 533MHz, 1MB L2 cache)

Memory
2 SO-DIMM memory slots (no memory on board)
Up to 2048MB DDR2 RAM
512 (533/667MHz) / 1024MB (667MHz) memory modules

Storage devices/drives
SATA HDD
80, 120, 160 or 200GB SATA hard disk (5400rpm)
ODD:
8x Multi-format DVD Burner DL (Double Layer)
Read speed: CD-ROM 24x, DVD-ROM 8x
Write speed: CD-R 24x, CD-RW 20x, DVD+R6x, DVD-R 6x, DVD+RW 4x, DVD-RW 4x, DVD+R DL (Double Layer 8.5GB) 2,4x

Display
17” TFT WXGA+, CrystalView
Resolution: 1440 x 900
ISO 13406-2 class II

ACPI functions
S1 standby (LCD off)
S3 save to RAM
S4 save to disk
S5 complete off
Silent Mode

Graphics:
Intel® Graphic Media Accelerator 950 PCI Express graphic with up to 128MB shared VGA memory
and Direct X9 support

I/O Interfaces
3x USB 2.0 ports, 1x CRT
1x modem, 1x LAN, 1x WLAN
1x ExpressCard slot (34/54mm)
1x line in / microphone in
1x headphone out combined with 1x SPDIF out
1x power supply

Communications
Built-in 56K, V.92 fax modem
10/100Mbps LAN
Integrated Wireless LAN (WLAN) solution for IEEE 802.11 a/b/g:
- speeds up to 54Mbps
- industry standard Wireless LAN security support
- wide range for in-house use

For use in AT, BE, CZ, CY, DK, EE, FI, FR, DE, EL, HU, IE, IT, LV, LT, LU, MT, NL, PL, PT, SK, SI, ES, SE, UK, IS, NO, CH, LI

Audio
7.1 SPDIF, 2 built-in stereo speakers, microphone in combined with stereo line in, headphone combined with SPDIF support

Launch Keys
1 Launch Key located on top of the keyboard enabling the user to launch the following application:
- Silent mode (reduce noise level / fan speed, by reducing the CPU & VGA performance) (Office applications, Internet and DVD playback are not affected)

Hot Keys
The following hotkeys or key combinations are available:

Fn-F1	Suspend
Fn-F3	Mute
Fn-F4	Display toggle, switches display output between display screen and external monitor or to dual view
Fn-F5	Volume up
Fn-F6	Volume down
Fn-F7	Increase display brightness
Fn-F8	Decrease display brightness

Pointing device & control buttons
Touchpad with a left and right mouse button
Power button / lid switch

Status indicators
The notebook has 7 status icons:
- Caps lock
- Num lock
- Media activity (ODD/HDD)
- Power status
- Silent mode
- Battery status
- WLAN on/off

Security
User and supervisor password
Kensington Lock support

Power system
Li-Ion battery, 4 cell, 14.4V / 2000mAh
Approximately 2:00 hrs battery runtime, depending on usage[1]
Dynamic charge supported, ACPI 2.0 supported
External universal AC adapter: 110 – 240V AC, 50 - 60Hz, output: 65 W with 20V DC, 3.25A

Dimensions (W/D/H) and weight
408mm x 289mm x ~31.45 (front) /~ 38.9mm (back)
3.5kg with 6 cell battery [2]

Operating conditions
Operational: 5℃ to 35℃ (ambient temperature)
10% to 90% relative humidity, non-condensing

Warranty
1 year collect and return

1) Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Recharge time varies depending on usage.
2) Weight may vary depending on actual configuration

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